

**Table 5. Number of instrument systems and aggregate purchase price of instrument systems, by type of system and field of science and engineering: 1993**

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Field of science and engineering	Total	Super-systems	Non-super-systems
Number of systems			
Total, all fields	61,684	155	61,529
Engineering	18,051	6	18,045
Physics/astronomy	6,415	25	6,390
Environmental sciences	5,126	7	5,119
Computer science	2,110	118	1,993
All other fields <sup>1</sup>	29,982	0	29,982
Aggregate purchase price [dollars in millions]			
Total, all fields	\$6,255	\$1,171	\$5,083
Engineering	1,399	30	1,370
Physics/astronomy	1,062	346	717
Environmental sciences	696	69	626
Computer science	1,135	726	409
All other fields <sup>1</sup>	1,962	0	1,962

<sup>1</sup> Includes chemistry; agricultural sciences; biological sciences; and other, multidisciplinary

**NOTES:** This table includes data for supersystems, which are large, integrated instrumentation systems/facilities generally with an aggregate purchase price of \$1 million or more.

Because of rounding, details may not add to totals.

**SOURCE:** National Science Foundation/SRS, Survey of Academic Research Instruments and Instrumentation Needs: 1993